

CRAWFORD PLLC

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:
HIGH-SPEED INTERCHIP INTERFACE PROTOCOL.

The specification of which

- a. ☒ is attached hereto
 b. ☒ is entitled **HIGH-SPEED INTERCHIP INTERFACE PROTOCOL**, having attorney docket number US018186 (VLSI.320PA).
 c. ☐ was filed on _____ as application serial no. _____, and was amended on _____ (if applicable) (in the case of a PCT-filed application) described and claimed in international no. _____ filed _____ and as amended on _____ (if any), which I have reviewed and for which I solicit a United States patent.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56 (attached hereto).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

- a. ☒ no such applications have been filed.
 b. ☐ such applications have been filed as follows:

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

ALL FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

Docket No. US018186

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Crawford, Robert J.
Schmitt, Michael E.
Marion, Michael E.

Reg. No. 32,122
Reg. No. 36,921
Reg. No. 32,266

Maunu, LeRoy D.
Curtin, Eric J.
Haken, Jack E.

Reg. No. 35,274
Reg. No. 47,511
Reg. No. 26,902

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented.

Please direct all correspondence in this case to Philips North America Corporation, Corporate Patent Counsel at the address indicated below:

Corporate Patent Counsel
Philips North America Corporation
580 White Plains Road
Tarrytown, NY 10591

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Full Name Of Inventor	Family Name PAYNE	First Given Name ROBERT	Second Given Name L.
	Residence & Citizenship	City SAN JOSE	State or Foreign Country CALIFORNIA	Country of Citizenship USA
	Post Office Address	Post Office Address 10141 BON VISTA COURT	City SAN JOSE	State & Zip Code/Country CA/95127/USA
Signature of Inventor 201:			Date: 11/28/01	
2	Full Name Of Inventor	Family Name EVOY	First Given Name DAVID	Second Given Name R.
	Residence & Citizenship	City TEMPE	State or Foreign Country ARIZONA	Country of Citizenship USA
	Post Office Address	Post Office Address 68 WEST SECRETARIAT DRIVE	City TEMPE	State & Zip Code/Country AZ/85284/USA
Signature of Inventor 202:			Date:	

Docket No. US018186

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201	Full Name Of Inventor	Family Name PAYNE	First Given Name ROBERT	Second Given Name L.
	Residence & Citizenship	City SAN JOSE	State or Foreign Country CALIFORNIA	Country of Citizenship USA
	Post Office Address	Post Office Address 10141 BON VISTA COURT	City SAN JOSE	State & Zip Code/Country CA/95127/USA
Signature of Inventor 201:			Date:	
202	Full Name Of Inventor	Family Name EVOY	First Given Name DAVID	Second Given Name R.
	Residence & Citizenship	City CHANDLER	State or Foreign Country ARIZONA	Country of Citizenship USA
	Post Office Address	Post Office Address 2724 W. OAKLAND ST.	City CHANDLER	State & Zip Code/Country AZ/85224/USA
Signature of Inventor 202: <i>David M. Evoy</i>			Date: <i>November 26, 2001</i>	

2	Full Name Of Inventor	Family Name PONTIUS	First Given Name TIMOTHY	Second Given Name A.
0	Residence & Citizenship	City LAKE IN THE HILLS	State or Foreign Country ILLINOIS	Country of Citizenship USA
3	Post Office Address	Post Office Address 834 SHAWNEE TRAIL	City LAKE IN THE HILLS	State & Zip Code/Country IL/60102/USA
Signature of Inventor 203: <i>Timothy A. Pontius</i>			Date:	
2	Full Name Of Inventor	Family Name SPATZ	First Given Name GEORGE	Second Given Name ELLIS
0	Residence & Citizenship	City LAKE ZURICH	State or Foreign Country ILLINOIS	Country of Citizenship USA
4	Post Office Address	Post Office Address 923 LANCASTER LANE	City LAKE ZURICH	State & Zip Code/Country IL/60047/USA
Signature of Inventor 204: <i>George Ellis Spatz</i>			Date: 15 Nov 2001	

§ 1.56 Duty to disclose information material to patentability.

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
- or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:

(1) Each inventor named in the application:

(2) Each attorney or agent who prepares or prosecutes the application; and

(3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.